



Job Name: \_\_\_\_\_

Type: \_\_\_\_\_

Part #: \_\_\_\_\_

Notes: \_\_\_\_\_

# LSREM

## Recessed LED Emergency Unit

STANDARD

OPTIONAL



### ILLUMINATION

- Long lasting, efficient, ultra-bright white LED lamp heads.
- 1W (1LED x 1.0 Watt) per head.
- Unique all inclusive lamp, reflector and lens assembly.
- Adjustable LED lamp heads provide optimal center-to-center spacing.

### ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 4.8 V maintenance -free, rechargeable lithium iron phosphate battery.
- Internal solid-state transfer switch automatically connects the internal battery to lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

### MOUNTING

- Bar hangers on the back box for recessed mount.
- Compatible with drop ceiling mount installations. Bar hangers included.

### HOUSING

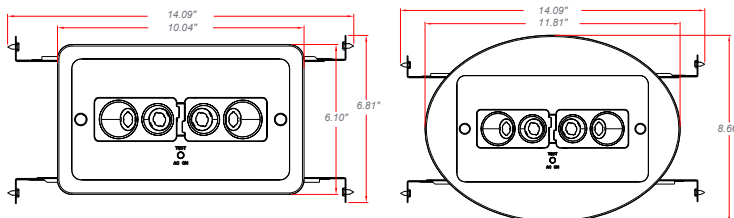
- Injection-molded, engineering grade, 5VA flame retardant, impact-resistant, thermoplastic housing in white or black finish.
- Thermoplastic Oval and Rectangle trim plates in white or black finish included.

### WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery pro rated for two years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations. (0°C - 50°C)



### DIMENSIONS



### OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meet electrical and life safety codes.

### SPACING

PART#	Mounting Height (FT)	3FT Width Egress Path		6FT Width Egress Path	
		Single Fixture (ft)	Fixture To Fixture (ft)	Single Fixture (ft)	Fixture To Fixture (ft)
LSREM	10	50	50	40	43
	12	50	50	40	43
	15	40	42	30	38

### ORDERING INFORMATION

Sample Part Number:  
LSREMWSDT

Special Voltage options available.  
Check with your Best Lighting representative.

MODEL	HOUSING COLOR	OPTIONS
LSREM	W White	SDT Self-Diagnostics
	B Black	

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